

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111419AL\
 Data File : FC044530.D
 Signal(s) : FID1A.CH
 Acq On : 14 Nov 2019 7:57
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 15 02:19:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.735	1737580	11.921 ug/ml
Spiked Amount 50.000		Recovery =	23.84%
12) S 1-chlorooctadecane (S...	13.103	1257947	11.250 ug/ml
Spiked Amount 50.000		Recovery =	22.50%
Target Compounds			
8) T n-Octadecane (C18)	11.321f	840652	7.342 ug/ml
10) T n-Eicosane (C20)	12.692	577490	5.064 ug/ml
11) T n-Heneicosane (C21)	13.311	302603	2.638 ug/ml
13) T n-Docosane (C22)	13.897	106396	0.937 ug/ml
14) T n-Tetracosane (C24)	14.994	630584	5.576 ug/ml
15) T n-Hexacosane (C26)	16.065	439372	3.971 ug/ml
16) T n-Octacosane (C28)	17.042f	198377	1.831 ug/ml
18) T n-Dotriacontane (C32)	18.700	226364	2.248 ug/ml

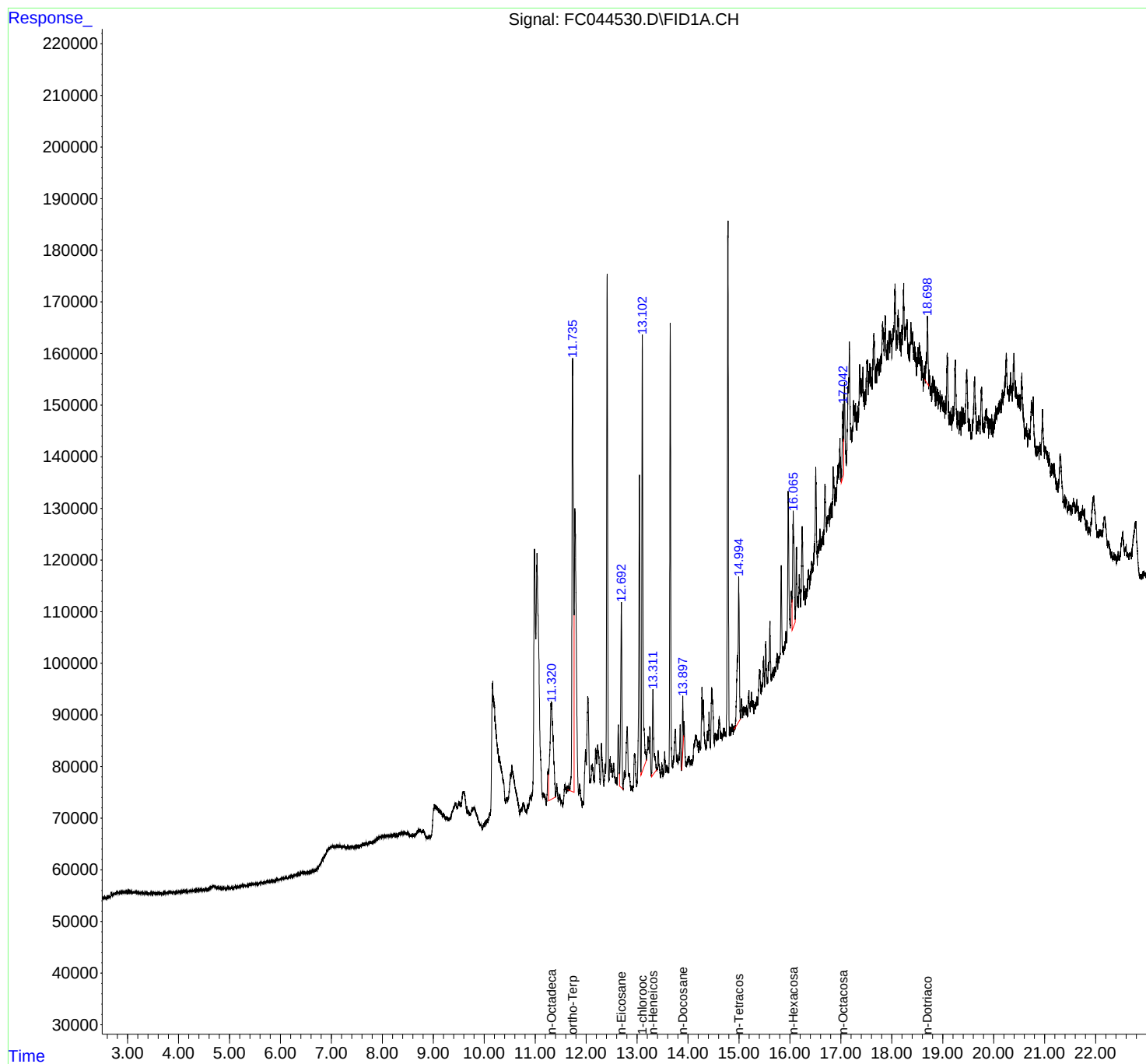
(f)=RT Delta > 1/2 Window

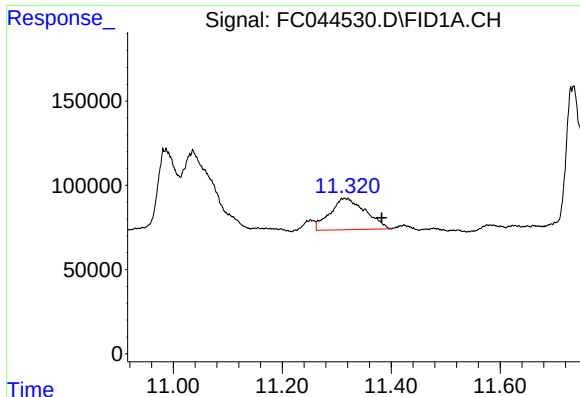
(m)=manual int.

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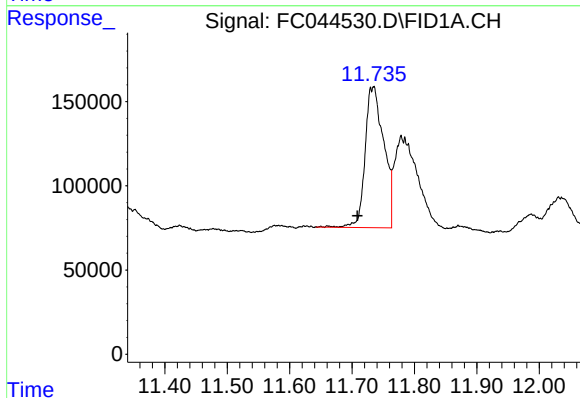
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





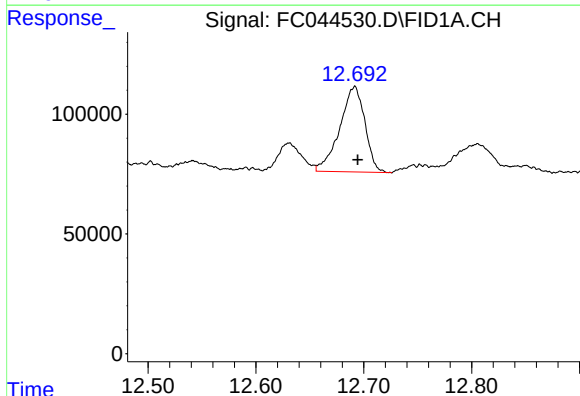
#8 n-Octadecane (C18)

R.T.: 11.321 min
Delta R.T.: -0.062 min
Response: 840652
Conc: 7.34 ug/ml



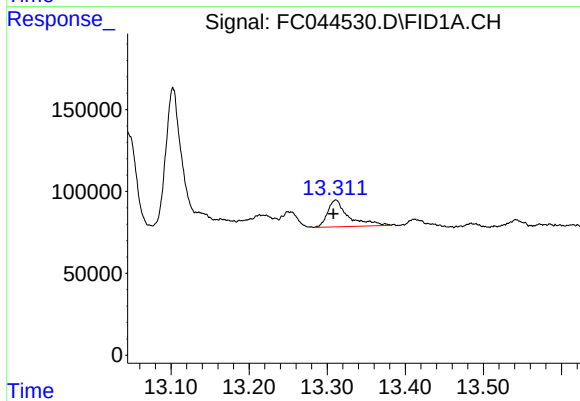
#9 ortho-Terphenyl (SURR)

R.T.: 11.735 min
Delta R.T.: 0.026 min
Response: 1737580
Conc: 11.92 ug/ml



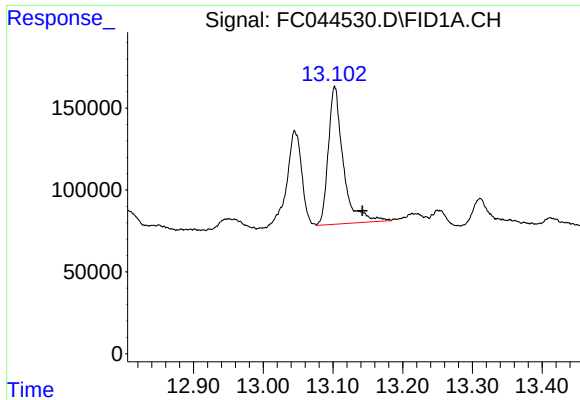
#10 n-Eicosane (C20)

R.T.: 12.692 min
Delta R.T.: -0.003 min
Response: 577490
Conc: 5.06 ug/ml



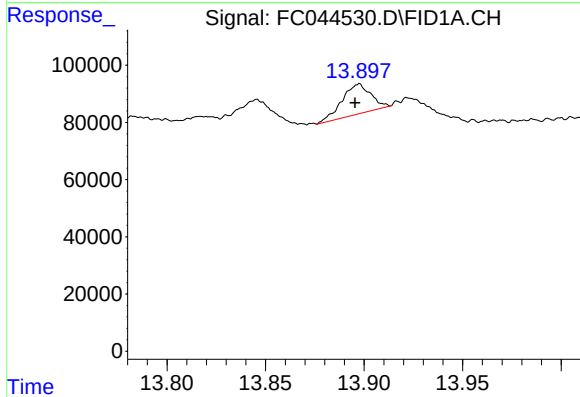
#11 n-Heneicosane (C21)

R.T.: 13.311 min
Delta R.T.: 0.003 min
Response: 302603
Conc: 2.64 ug/ml



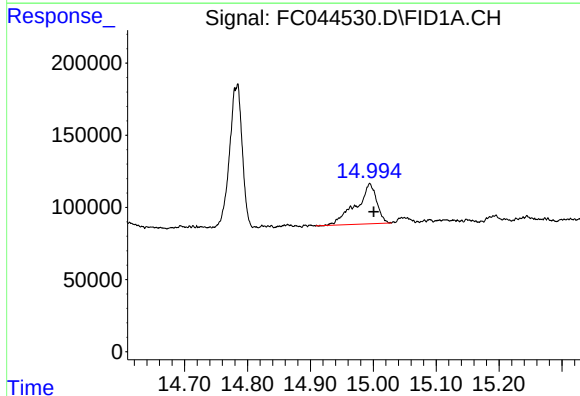
#12 1-chlorooctadecane (SURR)

R.T.: 13.103 min
Delta R.T.: -0.040 min
Response: 1257947
Conc: 11.25 ug/ml



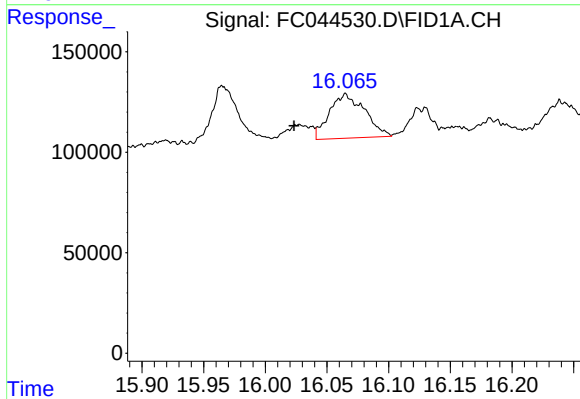
#13 n-Docosane (C22)

R.T.: 13.897 min
Delta R.T.: 0.002 min
Response: 106396
Conc: 0.94 ug/ml



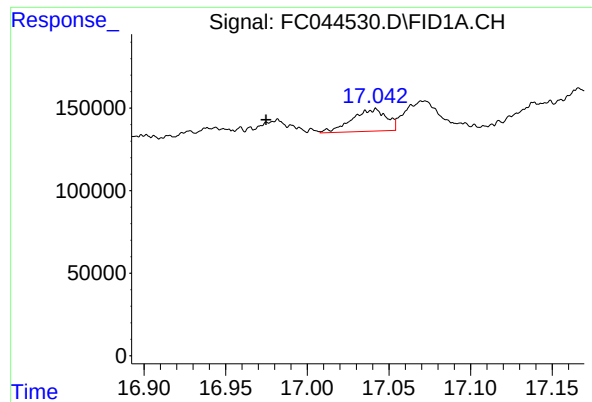
#14 n-Tetracosane (C24)

R.T.: 14.994 min
Delta R.T.: -0.006 min
Response: 630584
Conc: 5.58 ug/ml



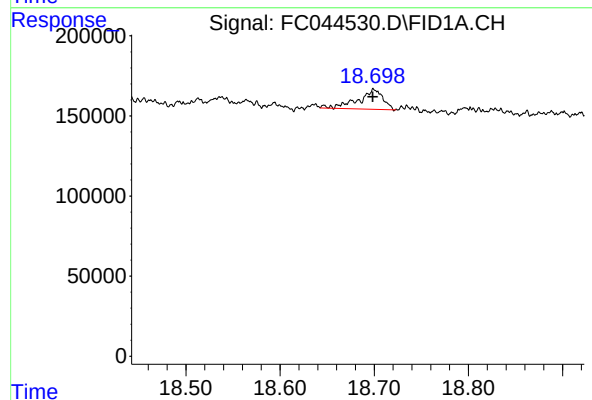
#15 n-Hexacosane (C26)

R.T.: 16.065 min
Delta R.T.: 0.042 min
Response: 439372
Conc: 3.97 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.042 min
Delta R.T.: 0.067 min
Response: 198377
Conc: 1.83 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.700 min
Delta R.T.: 0.001 min
Response: 226364
Conc: 2.25 ug/ml